

FIG. 1

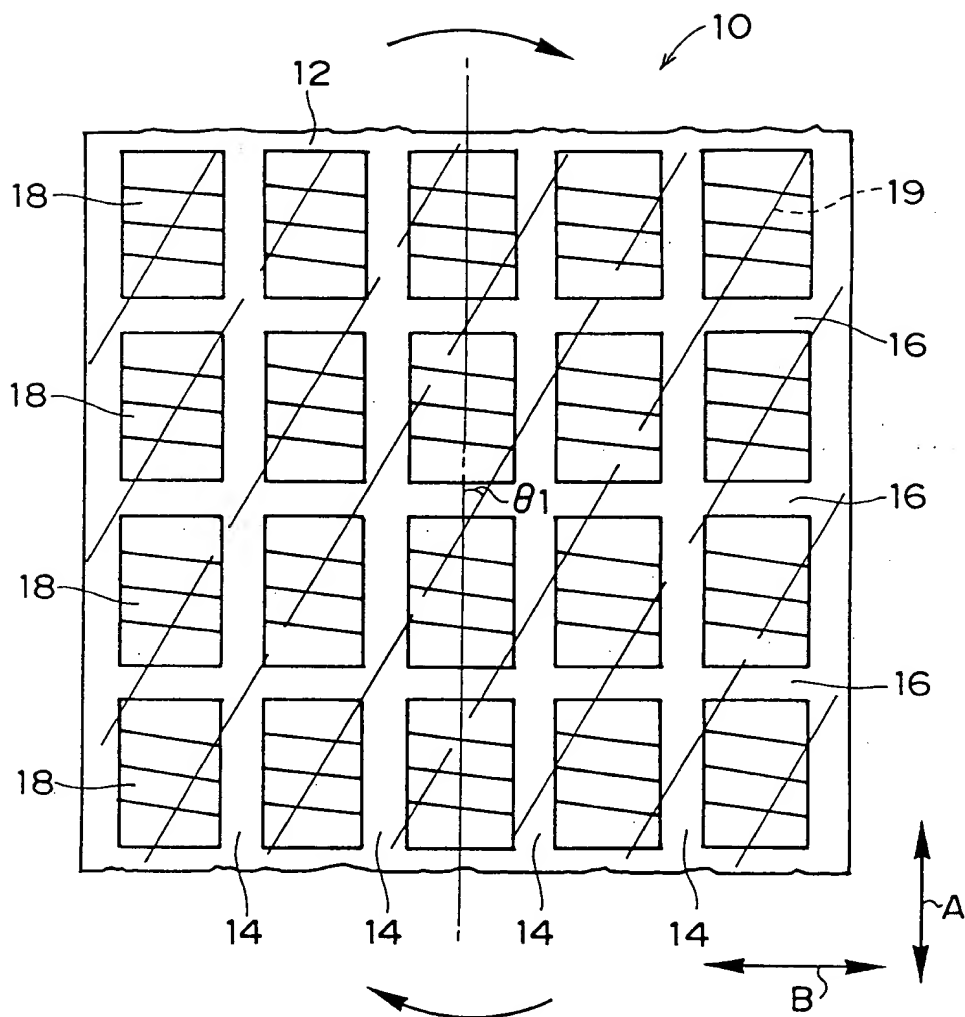


FIG. 2

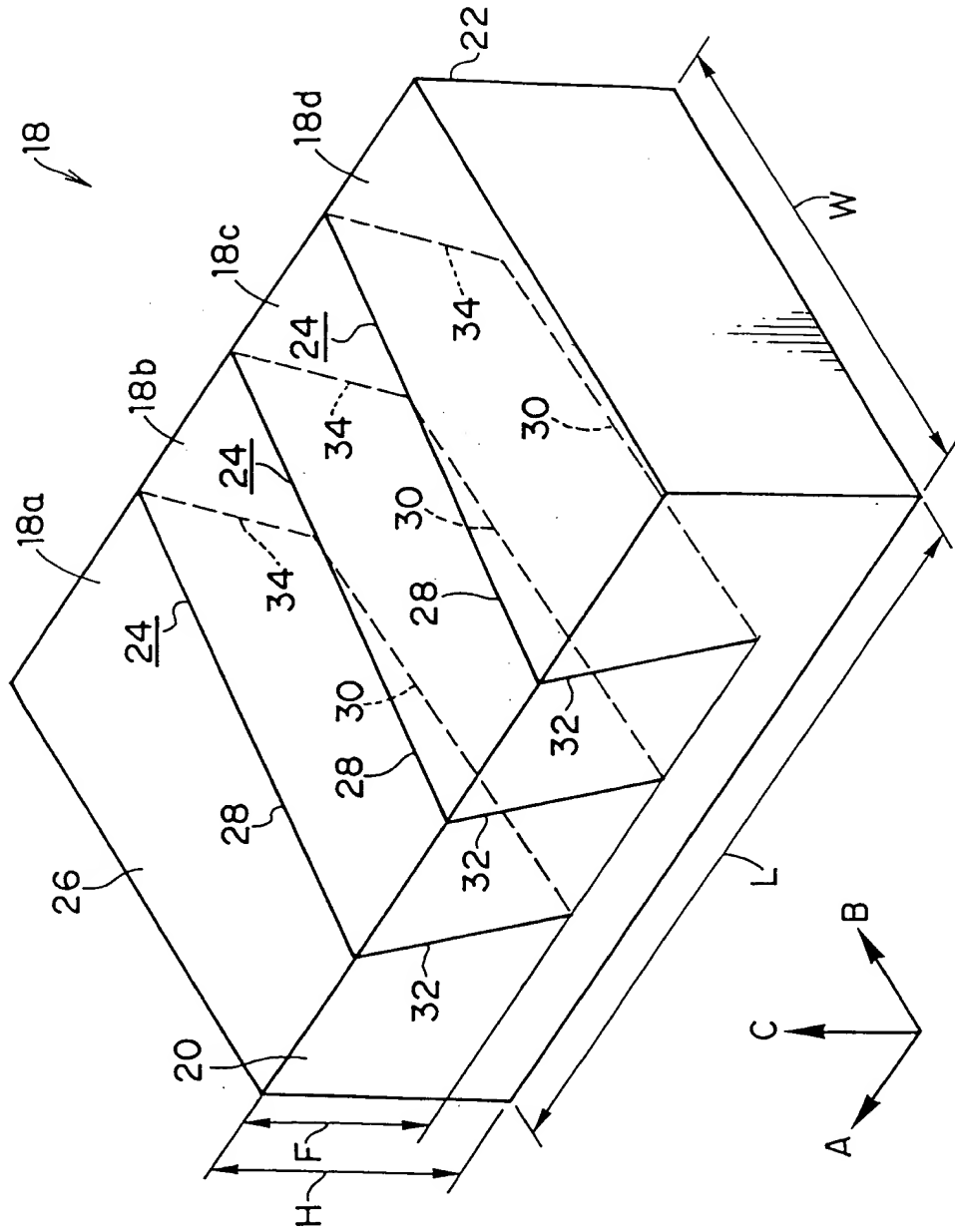
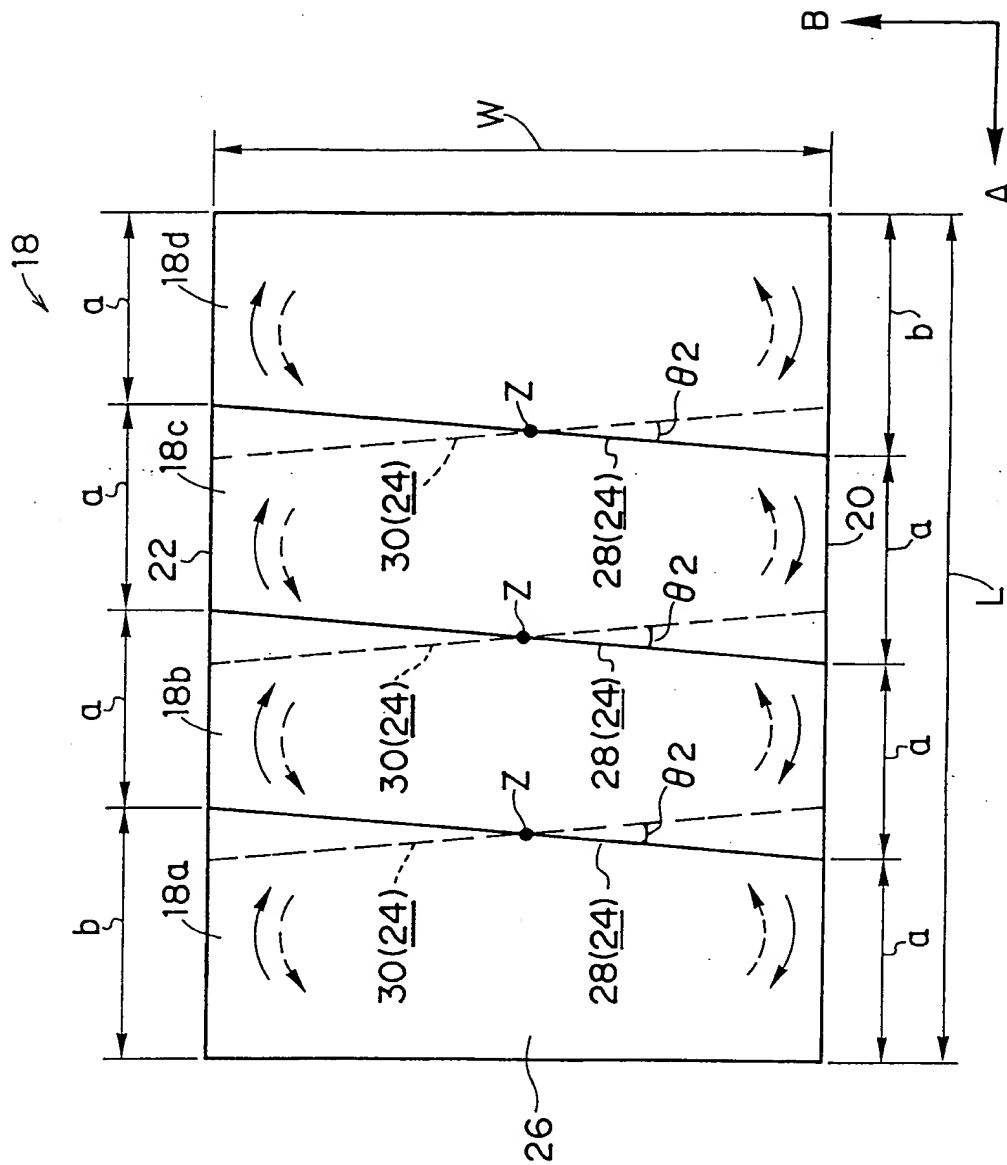


FIG. 3





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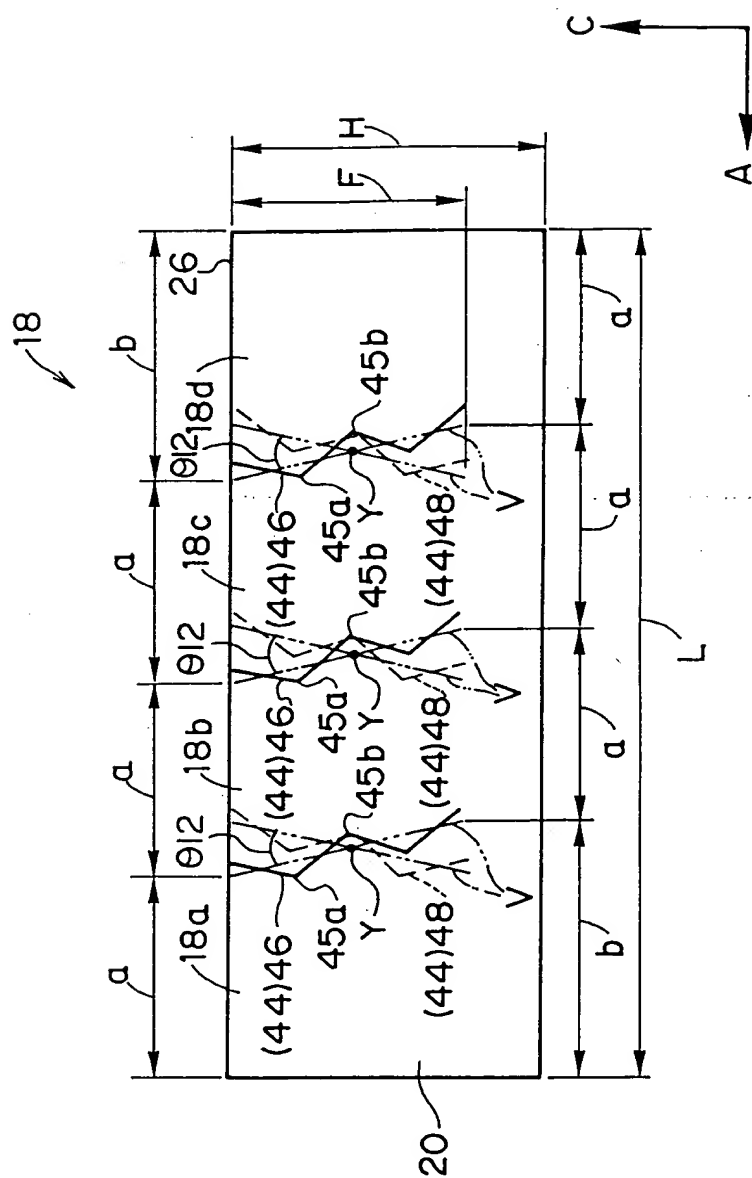


FIG. 6

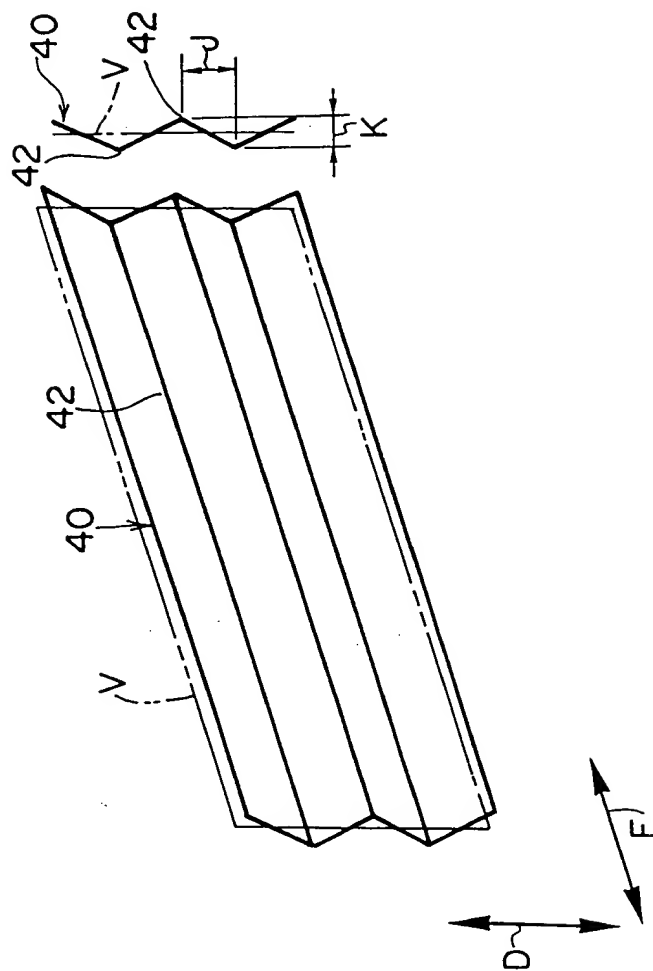


FIG. 7

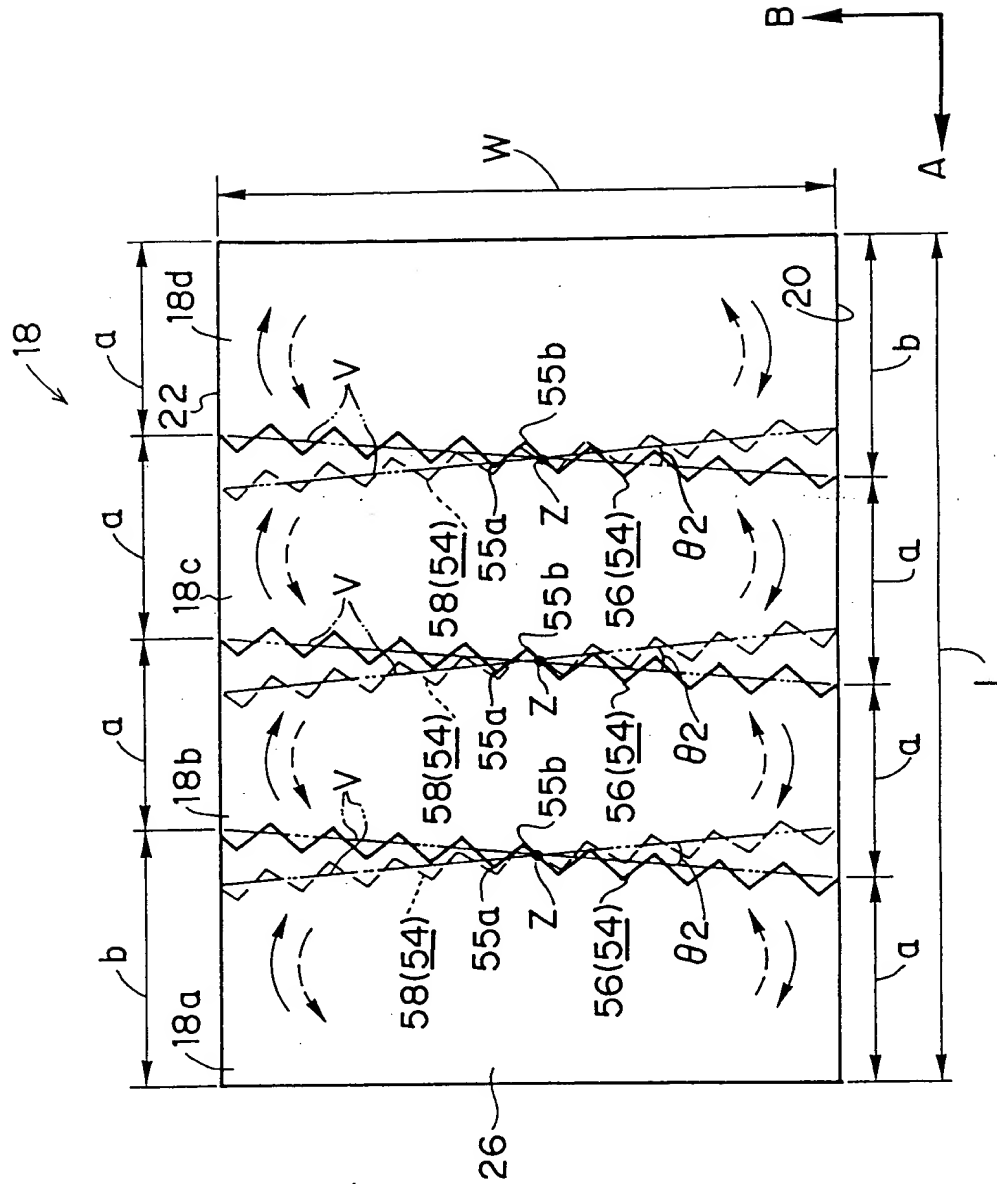


FIG. 8

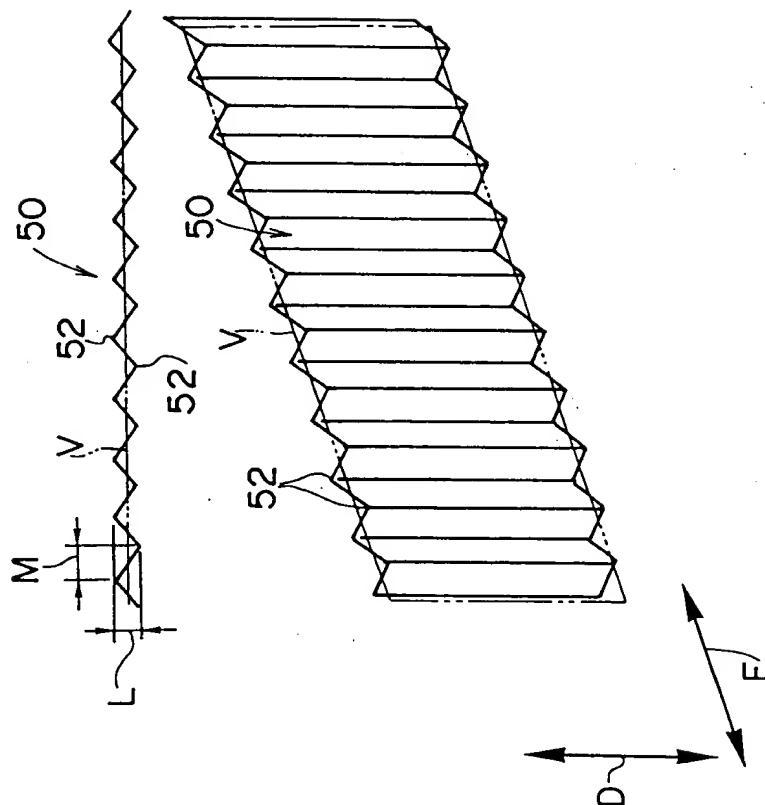
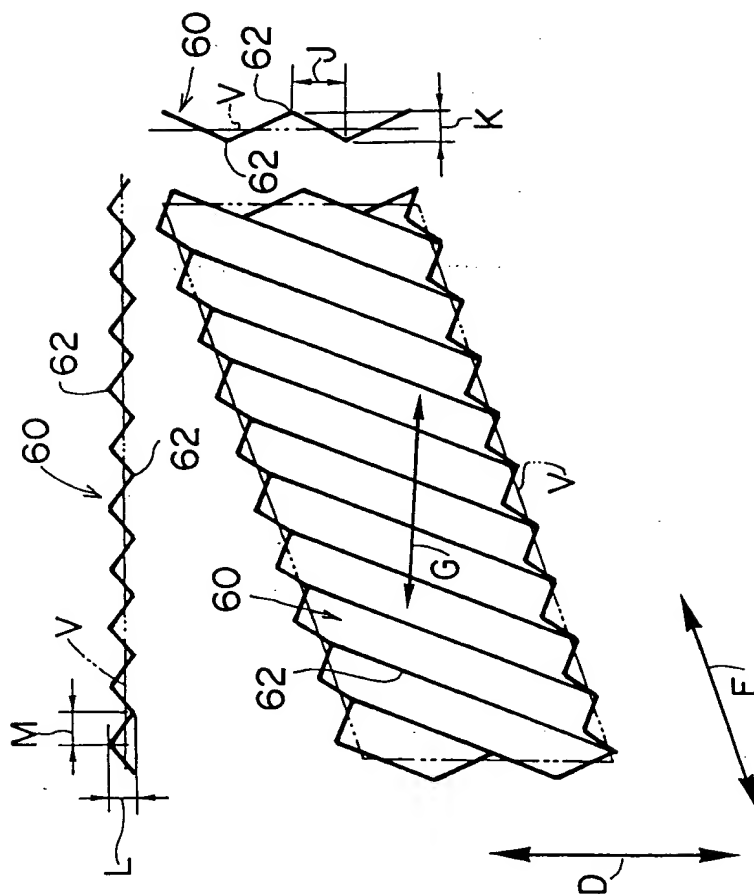




FIG. 9



000220-B2010960

FIG. 10

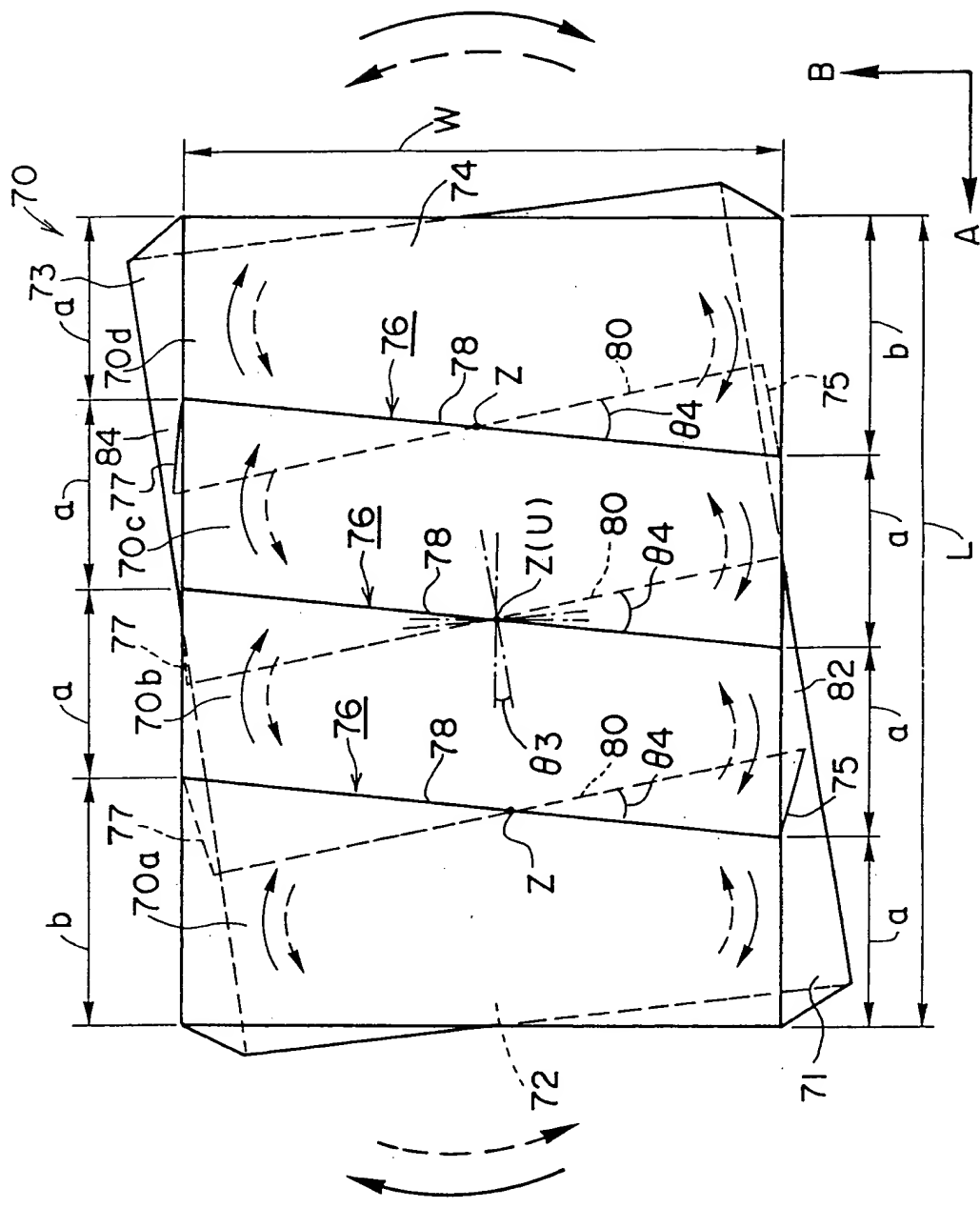


FIG. 11

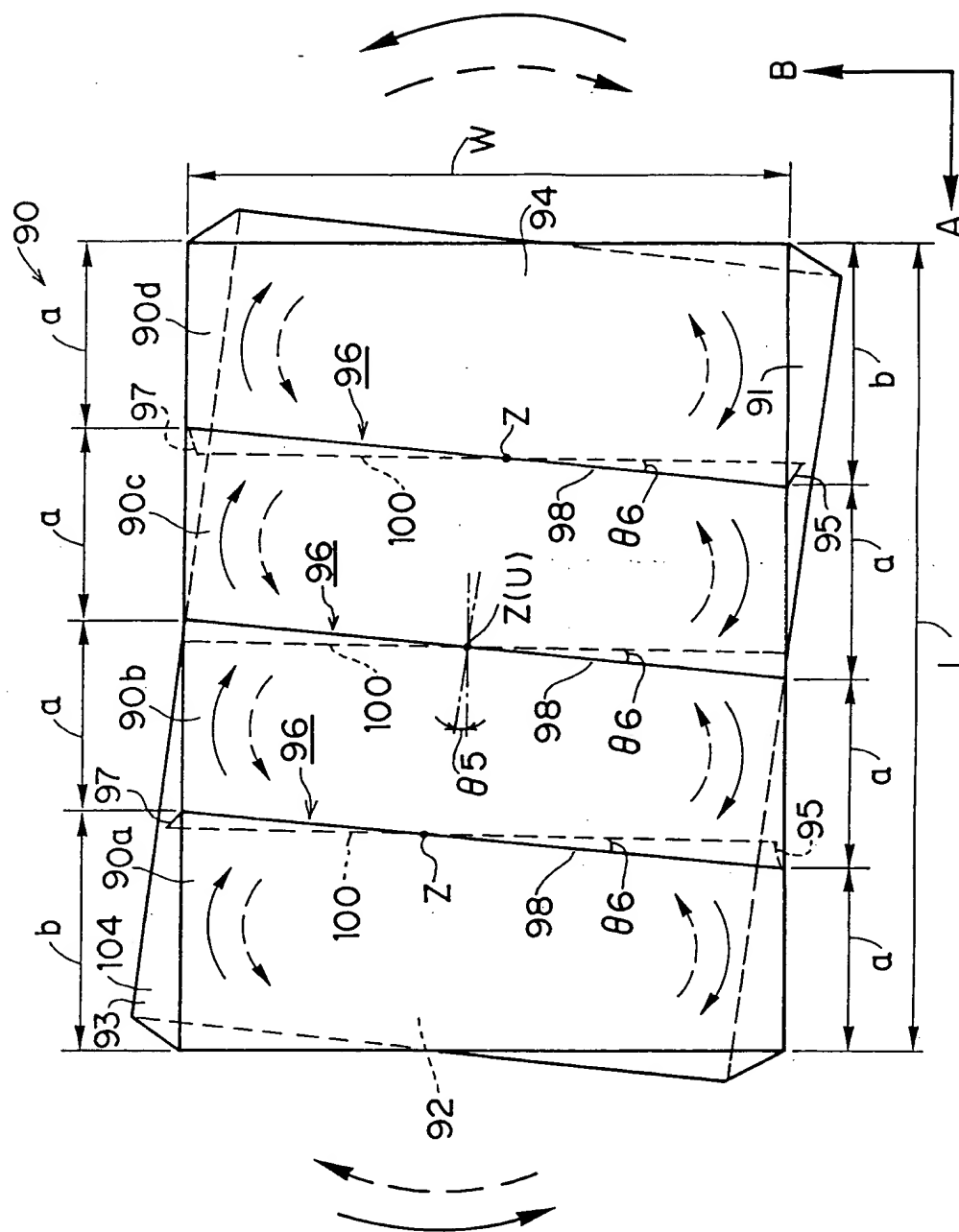
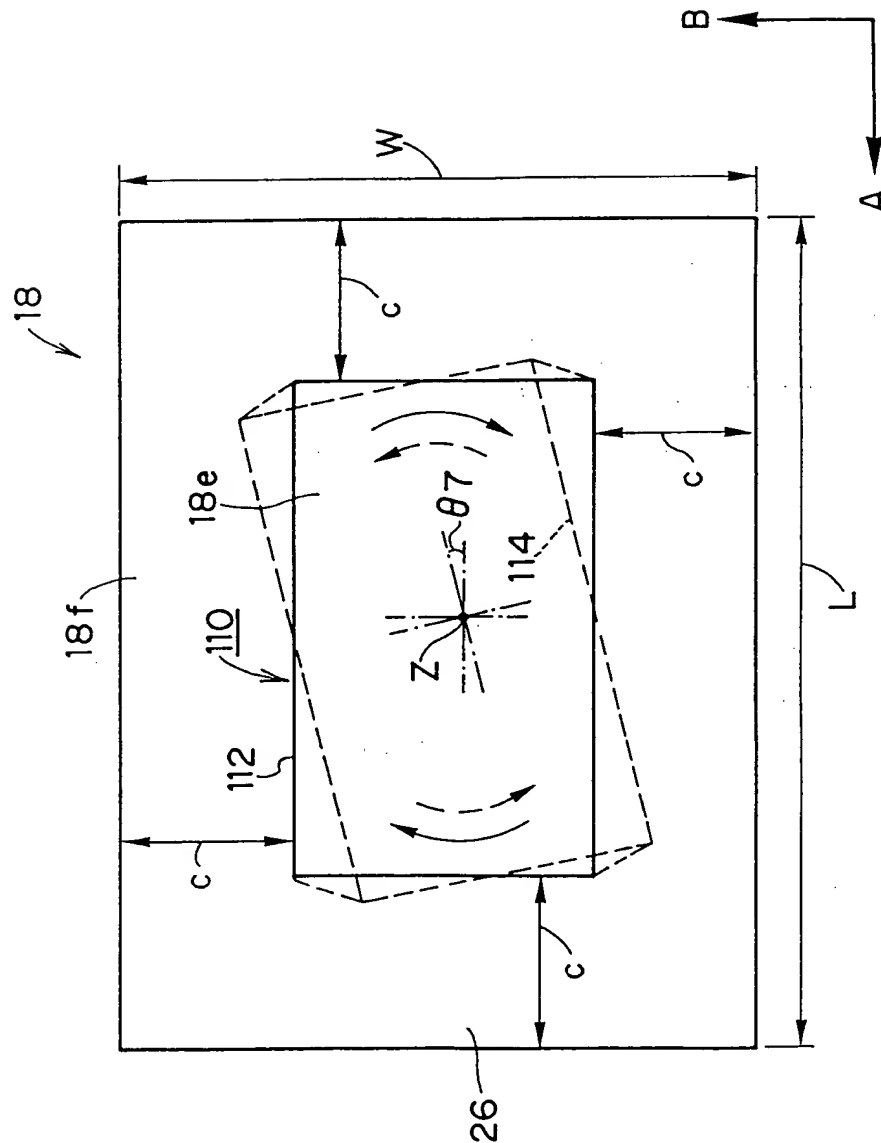


FIG.12



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FIG.13

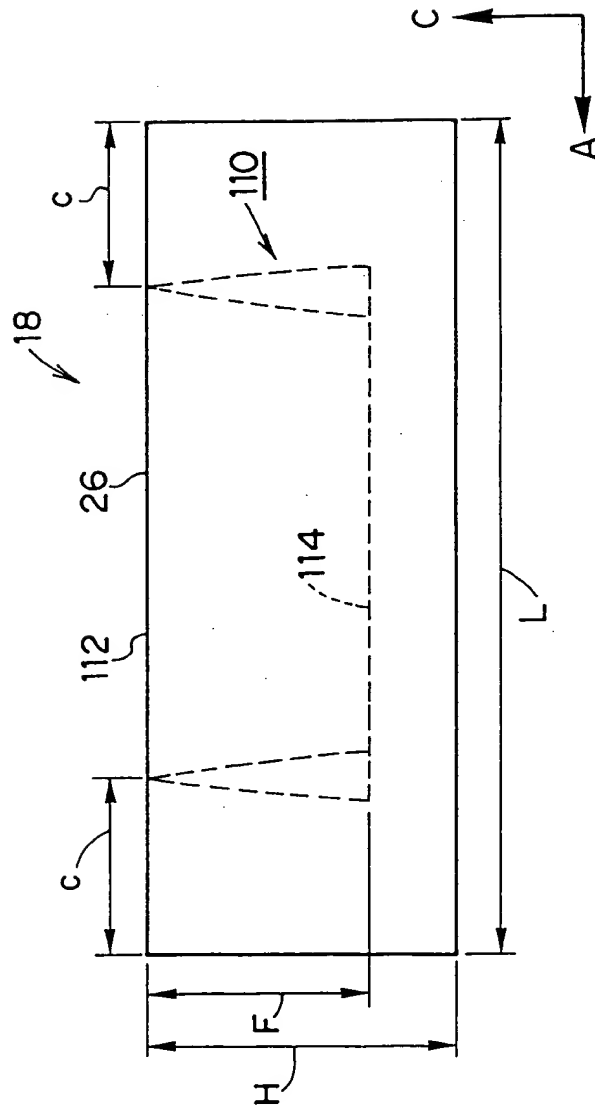






FIG. 16

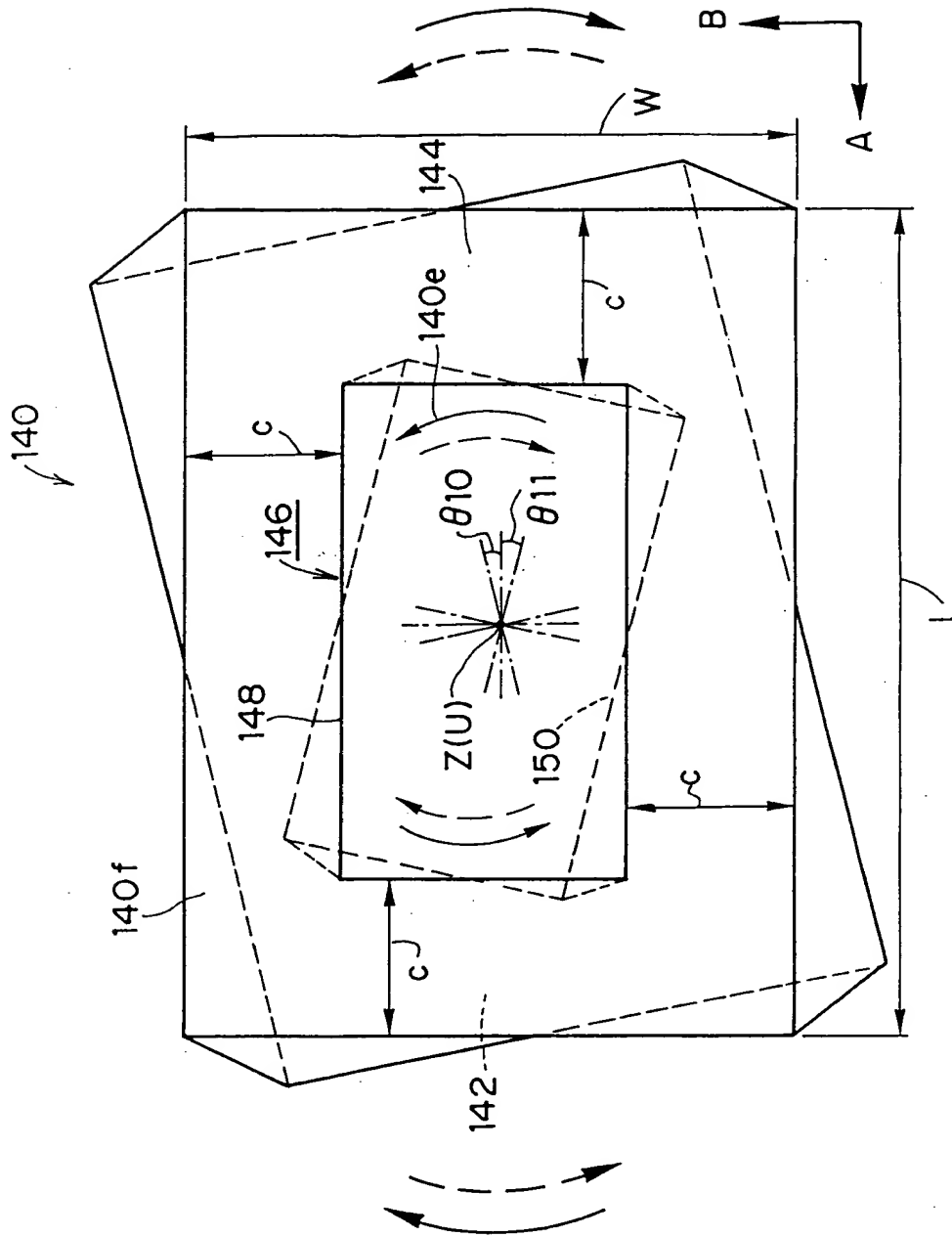






FIG.18

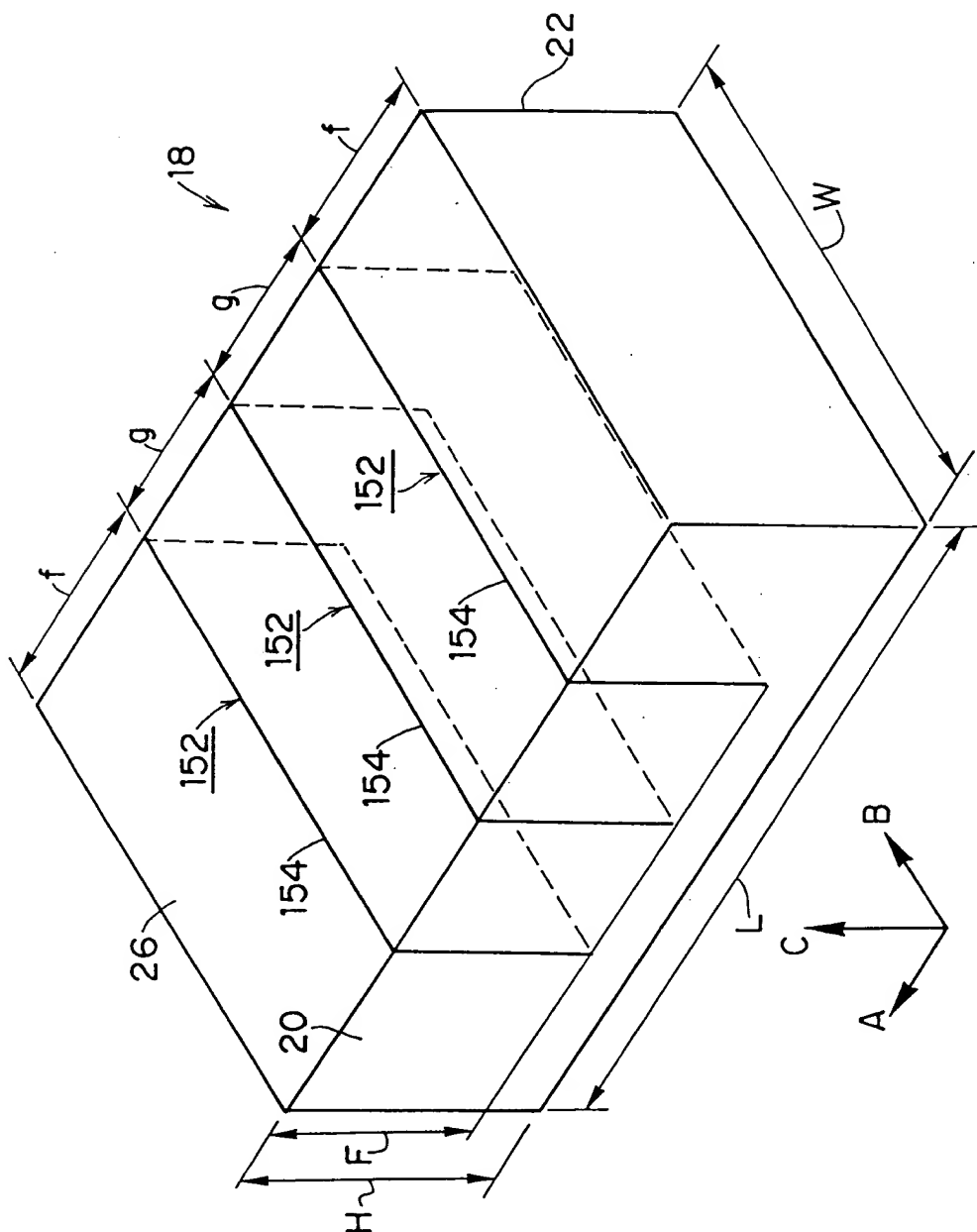


FIG. 19

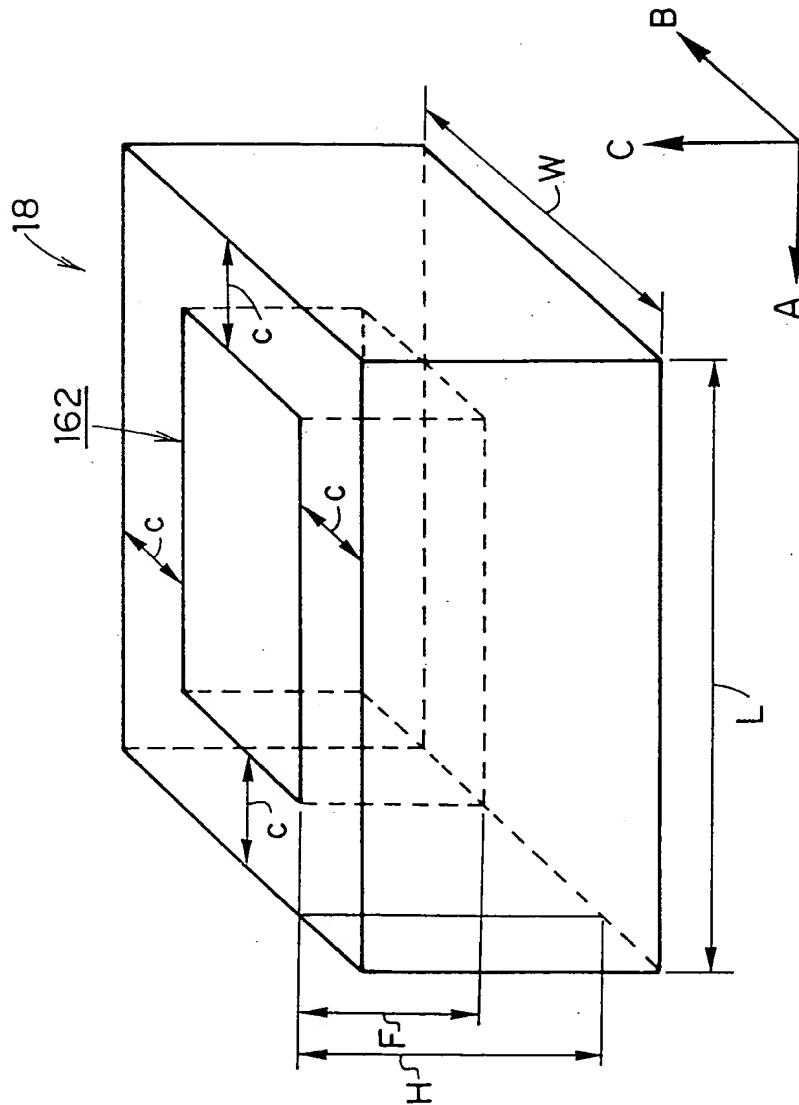


FIG. 20

	COMPARATIVE EXAMPLE 1	EXAMPLE1	EXAMPLE2	EXAMPLE3	EXAMPLE4	EXAMPLE5	EXAMPLE6
SAT	0	0.0030	0.0032	0.0031	0.0031	0.0150	-0.0070

	COMPARATIVE EXAMPLE 2	EXAMPLE7	EXAMPLE8	EXAMPLE9
SAT	0	0.0070	0.0190	0.0050

FIG.21

	COMPARATIVE EXAMPLE 1	EXAMPLE 1	EXAMPLE 2	EXAMPLE 3	EXAMPLE 4	EXAMPLE 5	EXAMPLE 6
DEFORMATION AMOUNT	3.85	3.02	2.98	2.01	1.98	2.44	2.11

	COMPARATIVE EXAMPLE 2	EXAMPLE 7	EXAMPLE 8	EXAMPLE 9
DEFORMATION AMOUNT	1.89	1.54	1.66	1.33

FIG.22

	COMPARATIVE EXAMPLE 1	EXAMPLE 1	EXAMPLE 2	EXAMPLE 3	EXAMPLE 4	EXAMPLE 5	EXAMPLE 6
ON-ICE BRAKING PERFORMANCE	100	102	107	103	111	103	105

	COMPARATIVE EXAMPLE 2	EXAMPLE 7	EXAMPLE 8	EXAMPLE 9
ON-ICE BRAKING PERFORMANCE	95	98	99	102

FIG. 23

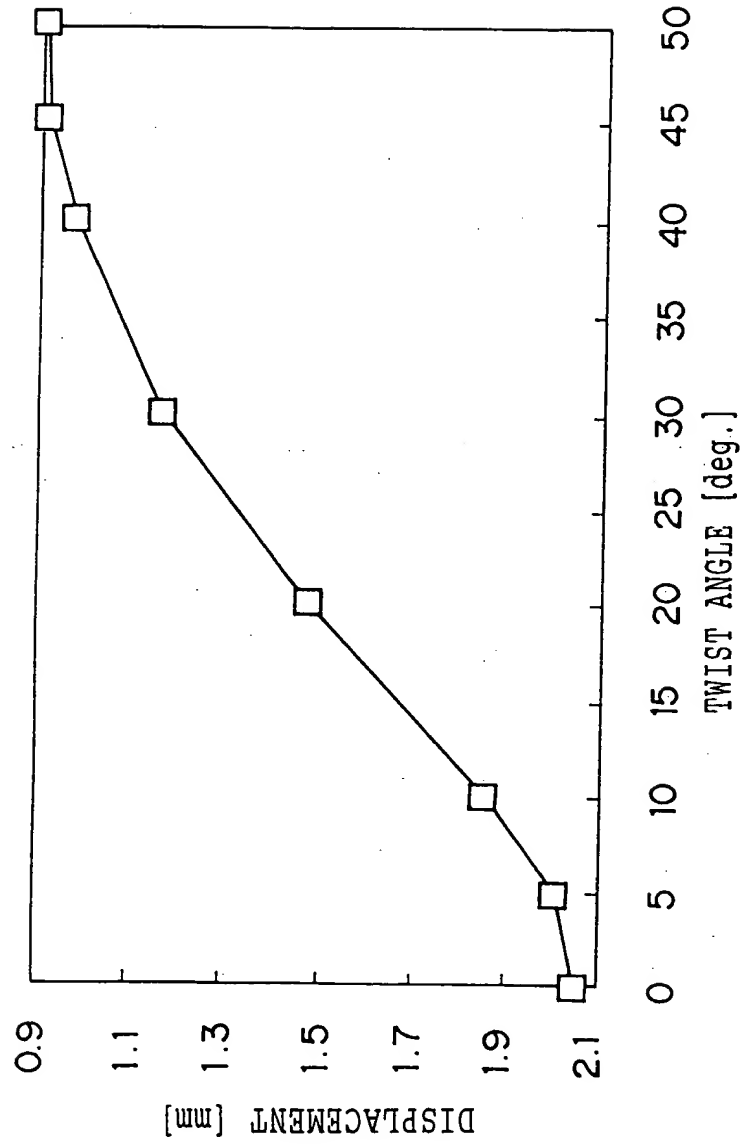


FIG. 24

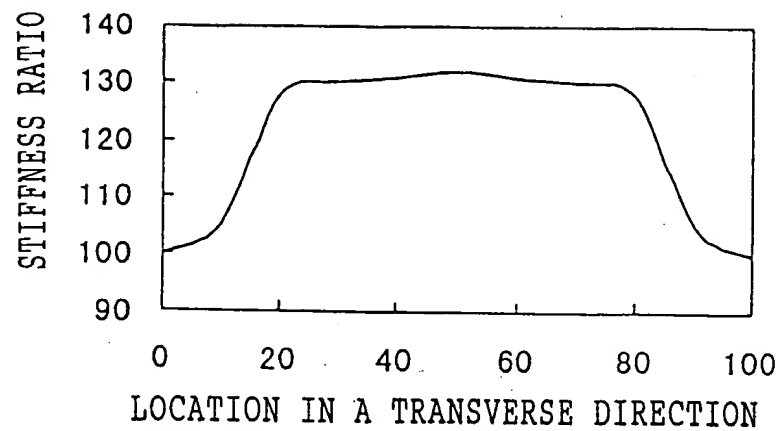


FIG. 25

